

10/549300

JC05 Rec'd PCT/PTO 15 SEP 2005

Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type::

Utility

Subject Matter::

Suggested classification::

Suggested Group Art Unit::

CD-Rom or CD-R?::

Number of CD Disks?::

Number of copies of CDs?::

Sequence submission?::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:

TIE-2 MODULATORS AND

METHODS OF USE

EX04-018C-US

Attorney Docket Number::

Request for Early Publication::

No

Request for Non-Publication::

No

Suggested Drawing Figure::

Total Drawing Figure::

Small Entity?::

No

Petition included::

No

Petition Type::

Licensed U.S. Gov't Agency::

Contract or Grant No::

Secrecy Order in Patent Appl.?::

No

Express Mail No.: EV730170965US

First Applicant Information

| | |
|---|--------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Lynne |
| Middle Name:: | |
| Family Name:: | Canne Bannen |
| Name Suffix:: | |
| City of Residence: | Pacifica |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 801 Saint Lawrence Drive |
| City of mailing address:: | Pacifica |
| Postal or Zip Code of mailing address:: | 94044 |

Express Mail No.: EV730170965US

Second Applicant Information

| | |
|---|----------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | S. |
| Middle Name:: | David |
| Family Name:: | Brown |
| Name Suffix:: | |
| City of Residence: | San Carlos |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 12 Sorrel Lane |
| City of mailing address:: | San Carlos |
| Postal or Zip Code of mailing address:: | 94070 |

Express Mail No.: EV730170965US

Third Applicant Information

| | |
|---|---------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | CN |
| Status:: | Full Capacity |
| Given Name:: | Wei |
| Middle Name:: | |
| Family Name:: | Cheng |
| Name Suffix:: | |
| City of Residence: | South San Francisco |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | P.O. Box 2223 |
| City of mailing address:: | South San Francisco |
| Postal or Zip Code of mailing address:: | 94083 |

Express Mail No.: EV730170965US

Fourth Applicant information

| | |
|---|-------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Vasu |
| Middle Name:: | |
| Family Name:: | Jammalamadaka |
| Name Suffix:: | |
| City of Residence: | Pleasanton |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 2806 Maria Street |
| City of mailing address:: | Pleasanton |
| Postal or Zip Code of mailing address:: | 94588 |

Express Mail No.: EV730170965US

Fifth Applicant Information

| | |
|---|---------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | John |
| Middle Name:: | M. |
| Family Name:: | Nuss |
| Name Suffix:: | |
| City of Residence: | Danville |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 16 Woodranch Circle |
| City of mailing address:: | Danville |
| Postal or Zip Code of mailing address:: | 94506 |

Express Mail No.: EV730170965US

Sixth Applicant Information

| | |
|---|------------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Morrison |
| Middle Name:: | B. |
| Family Name:: | Mac |
| Name Suffix:: | |
| City of Residence: | San Francisco |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 2567 30 th Avenue |
| City of mailing address:: | San Francisco |
| Postal or Zip Code of mailing address:: | 94116 |

Express Mail No.: EV730170965US

Seventh Applicant Information

| | |
|---|-------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Jason |
| Middle Name:: | Jevious |
| Family Name:: | Parks |
| Name Suffix:: | |
| City of Residence: | Sacramento |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 5 Bethesada Court |
| City of mailing address:: | Sacramento |
| Postal or Zip Code of mailing address:: | 95838 |

Express Mail No.: EV730170965US

Eighth Applicant Information

| | |
|---|----------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Matthew |
| Middle Name:: | A. |
| Family Name:: | Williams |
| Name Suffix:: | |
| City of Residence: | San Mateo |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 906 7 th Avenue |
| City of mailing address:: | San Mateo |
| Postal or Zip Code of mailing address:: | 94402 |

Express Mail No.: EV730170965US

Ninth Applicant Information

Applicant Authority Type: Inventor

Primary Citizenship Country: US

Status: Full Capacity

Given Name: Wei

Middle Name:

Family Name: Xu

Name Suffix:

City of Residence: Danville

State or Province of Residence: CA

Country of Residence: US

Street of mailing address: 327 Glasgow Circle

City of mailing address: Danville

Postal or Zip Code of mailing address: 94526

Express Mail No.: EV730170965US

Tenth Applicant Information

| | |
|---|------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | CN |
| Status:: | Full Capacity |
| Given Name:: | Atwood |
| Middle Name:: | Kim |
| Family Name:: | Cheung |
| Name Suffix:: | |
| City of Residence: | Cambridge |
| State or Province of Residence:: | MA |
| Country of Residence:: | US |
| Street of mailing address:: | 94 Alpine Street |
| City of mailing address:: | Cambridge |
| Postal or Zip Code of mailing address:: | 02138 |

Express Mail No.: EV730170965US

Eleventh Applicant Information

| | |
|---|---------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Lisa |
| Middle Name:: | Esther |
| Family Name:: | Dalrymple |
| Name Suffix:: | |
| City of Residence: | San Francisco |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 650 Anderson Street |
| City of mailing address:: | San Francisco |
| Postal or Zip Code of mailing address:: | 94110 |

Express Mail No.: EV730170965US

Twelfth Applicant Information

| | |
|---|-------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Sergey |
| Middle Name:: | |
| Family Name:: | Epshteyn |
| Name Suffix:: | |
| City of Residence: | Fremont |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 2922 Southwycke Terrace |
| City of mailing address:: | Fremont |
| Postal or Zip Code of mailing address:: | 94536 |

Express Mail No.: EV730170965US

Thirteenth Applicant Information

| | |
|---|-------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Mohamed |
| Middle Name:: | Abdulkader |
| Family Name:: | Ibrahim |
| Name Suffix:: | |
| City of Residence: | Mountain View |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 3380 Lubich Drive |
| City of mailing address:: | Mountain View |
| Postal or Zip Code of mailing address:: | 94040 |

Express Mail No.: EV730170965US

Fourteenth Applicant Information

| | |
|---|---------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | James |
| Middle Name:: | William |
| Family Name:: | Leahy |
| Name Suffix:: | |
| City of Residence: | San Leandro |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 1186 Camellia Court |
| City of mailing address:: | San Leandro |
| Postal or Zip Code of mailing address:: | 94577 |

Express Mail No.: EV730170965US

Fifteenth Applicant Information

| | |
|---|------------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Gary |
| Middle Name:: | Lee |
| Family Name:: | Lewis |
| Name Suffix:: | |
| City of Residence: | San Francisco |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 3143 21 st Street |
| City of mailing address:: | San Francisco |
| Postal or Zip Code of mailing address:: | 94110 |

Express Mail No.: EV730170965US

Sixteenth Applicant Information

| | |
|---|-------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Robin |
| Middle Name:: | Tammie |
| Family Name:: | Noguchi |
| Name Suffix:: | |
| City of Residence: | San Bruno |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 5213 Shelter Creek Lane |
| City of mailing address:: | San Bruno |
| Postal or Zip Code of mailing address:: | 94066 |

Express Mail No.: EV730170965US

Seventeenth Applicant Information

| | |
|---|--------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Larry |
| Middle Name:: | Wayne |
| Family Name:: | Mann |
| Name Suffix:: | |
| City of Residence: | Michigan |
| State or Province of Residence:: | MI |
| Country of Residence:: | US |
| Street of mailing address:: | 6450 Whitney Woods |
| City of mailing address:: | Michigan |
| Postal or Zip Code of mailing address:: | 49083 |

Express Mail No.: EV730170965US

Eighteenth Applicant Information

| | |
|---|--------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Brian |
| Middle Name:: | Hugh |
| Family Name:: | Ridgway |
| Name Suffix:: | |
| City of Residence: | Belmont |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 2403 Palmer Avenue |
| City of mailing address:: | Belmont |
| Postal or Zip Code of mailing address:: | 94002 |

Express Mail No.: EV730170965US

Nineteenth Applicant Information

| | |
|---|-------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Joan |
| Middle Name:: | C. |
| Family Name:: | Sangalang |
| Name Suffix:: | |
| City of Residence: | Mountain View |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 679 Fairmont Avenue, #5 |
| City of mailing address:: | Mountain View |
| Postal or Zip Code of mailing address:: | 94041 |

Express Mail No.: EV730170965US

Twentieth Applicant Information

| | |
|---|------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Kevin |
| Middle Name:: | Luke |
| Family Name:: | Schnepp |
| Name Suffix:: | |
| City of Residence: | Elk Grove |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 8768 Newry Court |
| City of mailing address:: | Elk Grove |
| Postal or Zip Code of mailing address:: | 95624 |

Express Mail No.: EV730170965US

Twenty First Applicant Information

| | |
|---|-------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | CN |
| Status:: | Full Capacity |
| Given Name:: | Xian |
| Middle Name:: | |
| Family Name:: | Shi |
| Name Suffix:: | |
| City of Residence: | San Bruno |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 4222 Shelter Creek Lane |
| City of mailing address:: | San Bruno |
| Postal or Zip Code of mailing address:: | 94066 |

Express Mail No.: EV730170965US

Twenty Second Applicant Information

| | |
|---|-------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Richard |
| Middle Name:: | George |
| Family Name:: | Khoury |
| Name Suffix:: | |
| City of Residence: | Redwood City |
| State or Province of Residence:: | CA |
| Country of Residence:: | US |
| Street of mailing address:: | 225 Poseidon Lane |
| City of mailing address:: | Redwood City |
| Postal or Zip Code of mailing address:: | 94085 |

Express Mail No.: EV730170965US

Domestic Priority Information

| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
|---------------|-------------------|----------------------|----------------------|
| EX03-020P | Provisional | 60/456,565 | March 19, 2003 |
| EX04-018C-PC | PCT | PCT/US2004/008579 | March 19, 2004 |

Foreign Priority Information

| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: |
|-----------|----------------------|---------------|--------------------|
| | | | |
| | | | |

Assignee Information

| | |
|---|--------------------------------|
| Assignee:: | Exelixis, Inc. |
| Street of mailing address:: | 170 Harbor Way P.O. Box 511 |
| City of mailing address:: | South San Francisco |
| State of Province of mailing address:: | CA |
| Country of mailing address | US |
| Postal or Zip Code of mailing address:: | 94083-0511 |